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Certificate No.: TC-5548

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2021-02-03-02

Date: 29/05/2021

Project Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Agency : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

Customer's Reference : BBMP/EE/BTP/WO/182/2020-21

Date of Receipt : 03-05-2021

Customer ID : Cement Concrete Pavement, (Main Road RHS, Cross Road -2)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 29/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Main Road RHS, Cross Road -2)	M30	01/05/2021	29/05/2021	151.44 X 149.84 X 151.37	22691	8.410	766.7	33.8	33.0
2	Cement Concrete Pavement, (Main Road RHS, Cross Road -2)	M30	01/05/2021	29/05/2021	151.09 X 149.90 X 149.28	22650	8.078	730.2	32.2	
3	Cement Concrete Pavement, (Main Road RHS, Cross Road -2)	M30	01/05/2021	29/05/2021	151.89 X 151.46 X 150.32	23006	8.009	761.8	33.1	

*The results obtained are satisfactory as per standard requirements.

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R. KARTHIK RECHAN
Authorized Signatory
Quality Manager

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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

: CP-2021-02-03-02 **Date: 29/05/2021**

Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

: M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

er's Reference : BBMP/EE/BTP/WO/182/2020-21

Receipt : 03-05-2021

ier ID : Cement Concrete Pavement, (Main Road RHS, Cross Road -4)

Type /Size : 150X150X150 mm

grade/Age : M30 / 28 Days Compressive Strength

nce to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

f test : 29/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road RHS, Cross Road -4)	M30	01/05/2021	29/05/2021	151.27 X 150.89 X 150.07	22826	8.410	762.2	33.4	33.4
Cement Concrete Pavement, (Main Road RHS, Cross Road -4)	M30	01/05/2021	29/05/2021	150.73 X 151.16 X 151.50	22783	8.078	747.1	32.8	
Cement Concrete Pavement, (Main Road RHS, Cross Road -4)	M30	01/05/2021	29/05/2021	149.14 X 150.31 X 150.35	22417	8.009	762.1	34.0	

esults obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

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TEST REPORT OF CEMENT CONCRETE CUBES

ID : CP-2021-02-03-02

Date: 14/05/2021

ect Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

ncy : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

tomer's Reference : BBMP/EE/BTP/WO/182/2020-21

e of Receipt : 10-05-2021

tomer ID : Cement Concrete Pavement, (Main Road RHS, Cross Road -5)

ıple Type /Size : 150X150X150 mm

ıple grade/Age : M30 / 7 Days Compressive Strength

erence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

e of test : 14/05/2021

	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
	Cement Concrete Pavement, (Main Road RHS, Cross Road -5)	M30	07/05/2021	14/05/2021	149.99 X 149.31 X 151.26	22395	8.135	573.8	25.6	25.5
	Cement Concrete Pavement, (Main Road RHS, Cross Road -5)	M30	07/05/2021	14/05/2021	150.68 X 149.35 X 149.85	22505	8.506	585.3	26.0	
	Cement Concrete Pavement, (Main Road RHS, Cross Road -5)	M30	07/05/2021	14/05/2021	149.93 X 150.92 X 150.57	22628	8.220	564.4	24.9	

The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/06/2021

	:	CP-2021-02-03-02
ne	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
Reference	:	BBMP/EE/BTP/WO/182/2020-21
eipt	:	10-05-2021
D	:	Cement Concrete Pavement, (Main Road RHS, Cross Road -5)
e /Size	:	150X150X150 mm
de/Age	:	M30 / 28 Days Compressive Strength
o BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
	:	04/06/2021

entification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
nent Concrete vement, (Main id RHS, Cross Road -5)	M30	07/05/2021	04/06/2021	149.99 X 149.94 X 150.84	22490	8.410	760.8	33.8	33.3
nent Concrete vement, (Main id RHS, Cross Road -5)	M30	07/05/2021	04/06/2021	151.59 X 151.69 X 151.55	22995	8.078	757.2	32.9	
nent Concrete vement, (Main id RHS, Cross Road -5)	M30	07/05/2021	04/06/2021	151.94 X 150.40 X 149.02	22853	8.009	755.5	33.1	

; obtained are satisfactory as per standard requirements.

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Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 14/05/2021

	:	CP-2021-02-03-02
ıe	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
Reference	:	BBMP/EE/BTP/WO/182/2020-21
ɛipt	:	10-05-2021
)	:	Cement Concrete Pavement, (Main Road RHS, Cross Road -6)
e /Size	:	150X150X150 mm
ıe/Age	:	M30 / 7 Days Compressive Strength
) BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
	:	14/05/2021

ɛntification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
ıent Concrete ement, (Main d RHS, Cross Road -6)	M30	07/05/2021	14/05/2021	149.17 X 149.54 X 149.97	22307	**8.135**	579.1	26.0	25.7
ıent Concrete ement, (Main d RHS, Cross Road -6)	M30	07/05/2021	14/05/2021	150.09 X 149.10 X 151.92	22379	**8.506**	600.3	26.8	
ıent Concrete ement, (Main d RHS, Cross Road -6)	M30	07/05/2021	14/05/2021	149.22 X 150.30 X 149.56	22428	**8.220**	546.2	24.4	

obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/06/2021

: CP-2021-02-03-02

: Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

: M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

eference : BBMP/EE/BTP/WO/182/2020-21

pt : 10-05-2021

: Cement Concrete Pavement, (Main Road RHS, Cross Road -6)

/Size : 150X150X150 mm

/Age : M30 / 28 Days Compressive Strength

BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

: 04/06/2021

tification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
nt Concrete nent, (Main RHS, Cross :oad -6)	M30	07/05/2021	04/06/2021	149.46 X 149.32 X 151.68	22317	8.410	751.1	33.7	33.1
:nt Concrete nent, (Main RHS, Cross Road -6)	M30	07/05/2021	04/06/2021	150.89 X 149.33 X 151.80	22533	8.078	735.5	32.6	
ent Concrete ment, (Main RHS, Cross Road -6)	M30	07/05/2021	04/06/2021	150.73 X 150.33 X 149.56	22659	8.009	750.9	33.1	

)btained are satisfactory as per standard requirements.

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ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

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TEST REPORT OF CEMENT CONCRETE CUBES

ID : CP-2021-02-03-02 Date: 14/05/2021

ect Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

ncy : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

tomer's Reference : BBMP/EE/BTP/WO/182/2020-21

e of Receipt : 10-05-2021

tomer ID : Cement Concrete Pavement, (Main Road RHS, Cross Road -7)

ple Type /Size : 150X150X150 mm

ple grade/Age : M30 / 7 Days Compressive Strength

rence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

e of test : 14/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	14/05/2021	150.96 X 149.22 X 150.59	22526	8.135	565.9	25.1	25.2
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	14/05/2021	150.80 X 150.31 X 150.59	22667	8.506	595.5	26.3	
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	14/05/2021	151.30 X 149.69 X 150.28	22649	8.220	551.5	24.4	

e results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 04/06/2021

	:	CP-2021-02-03-02
Name	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
er's Reference	:	BBMP/EE/BTP/WO/182/2020-21
Receipt	:	10-05-2021
er ID	:	Cement Concrete Pavement, (Main Road RHS, Cross Road -7)
Type /Size	:	150X150X150 mm
grade/Age	:	M30 / 28 Days Compressive Strength
ce to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
test	:	04/06/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	04/06/2021	149.35 X 150.64 X 151.16	22498	8.410	756.2	33.6	33.2
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	04/06/2021	149.67 X 150.18 X 150.44	22478	8.078	731.8	32.6	
Cement Concrete Pavement, (Main Road RHS, Cross Road -7)	M30	07/05/2021	04/06/2021	150.56 X 151.23 X 151.91	22769	8.009	761.5	33.4	

sults obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

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TEST REPORT OF CEMENT CONCRETE CUBES

: CP-2021-02-03-02 **Date: 22/05/2021**

: Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Name : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

mer's Reference : BBMP/EE/BTP/WO/182/2020-21

f Receipt : 17-05-2021

mer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -1)

le Type /Size : 150X150X150 mm

le grade/Age : M30 / 7 Days Compressive Strength

ence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

f test : 22/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	22/05/2021	150.24 X 150.08 X 151.98	22547	**8.135**	568.5	25.2	25.5
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	22/05/2021	151.96 X 150.14 X 151.97	22815	**8.506**	612.3	26.8	
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	22/05/2021	150.96 X 149.11 X 150.52	22511	**8.220**	551.4	24.5	

results obtained are satisfactory as per standard requirements.

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

D	:	CP-2021-02-03-02 **Date: 12/06/2021**
t Name	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
y	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
mer's Reference	:	BBMP/EE/BTP/WO/182/2020-21
f Receipt	:	17-05-2021
mer ID	:	Cement Concrete Pavement, (Main Road LHS, Cross Road -1)
le Type /Size	:	150X150X150 mm
le grade/Age	:	M30 / 28 Days Compressive Strength
ence to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
f test	:	12/06/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	12/06/2021	151.87 X 149.40 X 151.59	22689	8.410	751.3	33.1	33.0
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	12/06/2021	151.49 X 150.49 X 151.02	22797	8.078	745.3	32.7	
Cement Concrete Pavement, (Main Road LHS, Cross Road -1)	M30	15/05/2021	12/06/2021	149.79 X 150.91 X 151.75	22606	8.009	753.6	33.3	

results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಧಿಯಂತರರು
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Quality Manager

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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
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Certificate No.: TC-5548

TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Date: 22/05/2021

b ID	:	CP-2021-02-03-02
oject Name	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
gency	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
stomer's Reference	:	BBMP/EE/BTP/WO/182/2020-21
te of Receipt	:	17-05-2021
stomer ID	:	Cement Concrete Pavement, (Main Road LHS, Cross Road -2)
mple Type /Size	:	150X150X150 mm
mple grade/Age	:	M30 / 7 Days Compressive Strength
ference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
te of test	:	22/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	22/05/2021	149.47 X 149.62 X 151.28	22363	**8.135**	575.6	25.7	25.7
2	Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	22/05/2021	150.46 X 149.30 X 151.33	22463	**8.506**	595.8	26.5	
3	Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	22/05/2021	150.04 X 150.42 X 150.73	22568	**8.220**	560.5	24.8	

The results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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Quality Manager

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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

: CP-2021-02-03-02 Date: 12/06/2021

: Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Name : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

ner's Reference : BBMP/EE/BTP/WO/182/2020-21

f Receipt : 17-05-2021

ner ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -2)

e Type /Size : 150X150X150 mm

e grade/Age : M30 / 28 Days Compressive Strength

nce to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

f test : 12/06/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	12/06/2021	149.10 X 149.60 X 150.08	22305	8.410	737.6	33.1	32.8
Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	12/06/2021	151.14 X 150.49 X 149.25	22745	8.078	730.1	32.1	
Cement Concrete Pavement, (Main Road LHS, Cross Road -2)	M30	15/05/2021	12/06/2021	150.59 X 149.50 X 149.44	22514	8.009	748.7	33.3	

results obtained are satisfactory as per standard requirements.

ನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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Quality Manager

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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

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TEST REPORT OF CEMENT CONCRETE CUBES

ID : CP-2021-02-03-02 **Date: 22/05/2021**

ect Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

ıcy : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

omer's Reference : BBMP/EE/BTP/WO/182/2020-21

of Receipt : 17-05-2021

omer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)

ple Type /Size : 150X150X150 mm

ple grade/Age : M30 / 7 Days Compressive Strength

rence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

of test : 22/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	22/05/2021	150.45 X 149.59 X 151.91	22507	**8.135**	564.6	25.1	25.3
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	22/05/2021	151.40 X 151.88 X 149.05	22994	**8.506**	609.6	26.5	
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	22/05/2021	151.26 X 149.06 X 149.56	22548	**8.220**	549.5	24.4	

: results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 12/06/2021

: CP-2021-02-03-02

: Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

t Name : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

y

ner's Reference : BBMP/EE/BTP/WO/182/2020-21

f Receipt : 17-05-2021

mer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)

le Type /Size : 150X150X150 mm

le grade/Age : M30 / 28 Days Compressive Strength

ence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

of test : 12/06/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	12/06/2021	150.55 X 149.96 X 149.69	22576	8.410	763.4	33.8	33.3
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	12/06/2021	149.12 X 151.15 X 149.04	22540	8.078	728.1	32.3	
Cement Concrete Pavement, (Main Road LHS, Cross Road-2 Adjucent Road)	M30	15/05/2021	12/06/2021	149.02 X 149.77 X 149.27	22318	8.009	752.6	33.7	

: results obtained are satisfactory as per standard requirements.

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Quality Manager

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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

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TEST REPORT OF CEMENT CONCRETE CUBES

ID : CP-2021-02-03-02

Date: 27/05/2021

ect Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

ncy : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

omer's Reference : BBMP/EE/BTP/WO/182/2020-21

of Receipt : 22-05-2021

omer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -3)

ple Type /Size : 150X150X150 mm

ple grade/Age : M30 / 7 Days Compressive Strength

rence to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

of test : 27/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	27/05/2021	149.02 X 151.76 X 150.37	22616	8.135	581.1	25.7	
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	27/05/2021	150.35 X 150.65 X 149.31	22650	8.506	610.1	26.9	25.7
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	27/05/2021	151.77 X 151.23 X 150.64	22952	8.220	563.5	24.6	

results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/06/2021

: CP-2021-02-03-02

Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

: M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

er's Reference : BBMP/EE/BTP/WO/182/2020-21

Receipt : 22-05-2021

er ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -3)

Type /Size : 150X150X150 mm

grade/Age : M30 / 28 Days Compressive Strength

ice to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

test : 17/06/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm²)	Average Compressive Strength (N/mm²)
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	17/06/2021	150.67 X 150.28 X 149.31	22641	8.410	753.4	33.3	33.1
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	17/06/2021	150.93 X 151.38 X 149.42	22849	8.078	750.3	32.8	
Cement Concrete Pavement, (Main Road LHS, Cross Road -3)	M30	20/05/2021	17/06/2021	151.12 X 151.07 X 149.36	22830	8.009	760.7	33.3	

esults obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 27/05/2021

	:	CP-2021-02-03-02
ID	:	Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra
ct Name	:	M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157
cy	:	BBMP/EE/BTP/WO/182/2020-21
omer's Reference	:	22-05-2021
of Receipt	:	Cement Concrete Pavement, (Main Road LHS, Cross Road -5)
omer ID	:	150X150X150 mm
ple Type /Size	:	M30 / 7 Days Compressive Strength
ple grade/Age	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
rence to BIS codes		
of test	:	27/05/2021

Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	27/05/2021	149.65 X 151.99 X 150.10	22744	**8.135**	568.7	25.0	25.4
Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	27/05/2021	151.10 X 150.11 X 151.00	22682	**8.506**	600.8	26.5	
Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	27/05/2021	150.22 X 151.41 X 150.18	22745	**8.220**	565.1	24.8	

e results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

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ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2021-02-03-02 **Date: 17/06/2021**

Project Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Agency : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

Customer's Reference : BBMP/EE/BTP/WO/182/2020-21

Date of Receipt : 22-05-2021

Customer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -5)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/06/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	17/06/2021	149.86 X 149.70 X 150.81	22435	8.410	752.5	33.5	33.1
2	Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	17/06/2021	150.29 X 149.23 X 150.08	22427	8.078	732.7	32.7	
3	Cement Concrete Pavement, (Main Road LHS, Cross Road -5)	M30	20/05/2021	17/06/2021	149.04 X 150.88 X 150.58	22488	8.009	745.0	33.1	

The results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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Quality Manager

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2021-02-03-02

Date: 27/05/2021

Project Name : Improvements to Roads and Drains at Maruthi Saw Mill Road Surrounding Area Roads in Ward No 06 Thanisandra

Agency : M/s SMLP Asphalts, Prop BB Umesha, No:385, Bettahalsasuru Post, Bangalore-562157

Customer's Reference : BBMP/EE/BTP/WO/182/2020-21

Date of Receipt : 22-05-2021

Customer ID : Cement Concrete Pavement, (Main Road LHS, Cross Road -6)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Main Road LHS, Cross Road -6)	M30	20/05/2021	27/05/2021	151.77 X 151.41 X 151.96	22980	8.135	596.4	26.0	25.8
2	Cement Concrete Pavement, (Main Road LHS, Cross Road -6)	M30	20/05/2021	27/05/2021	150.31 X 149.39 X 151.47	22455	8.506	600.5	26.7	
3	Cement Concrete Pavement, (Main Road LHS, Cross Road -6)	M30	20/05/2021	27/05/2021	150.22 X 151.72 X 151.57	22791	8.220	560.8	24.6	

The results obtained are satisfactory as per standard requirements.

ಸಹಾಯಕ ಅಧಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

CIVIL PRO Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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****End of Report****

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಯಂತರರ
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
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